FUS. STA REF. LINE
(AFT FACE OF CARRY THRU STRUCTURE)
FUS. STA 563.50

WING PIVOT LOCATION:
FUS. STA 552.0 BL 93.0 @ WL 218.25
30% CHD - 25.2% SEMI SPAN
AXIS INCLINATION: 2°33' AFT - 5°21' OUTBD

HEAT EXCHANGER EXHAUST

JACK PT. FWD. F.S. 432.0 B.L. 8.0 L.H.

WING POSITION SUPPLEMENTAL LIGHTS L/R

AERIAL REFUEL PROBE

FUEL PROBE LIGHTS

B.L. 31.00

B.L. 22.0

℄ PIVOT F.S. 718.80

B.L. 70.00

ENGINE (P&W) JTF.10A-27E AFTERBURNING TURBOFAN (2)

B.L. 28.20

140.0 (11'-8.0)

TIE DOWN FTG. F.S. 781.0 - BL 16 L/R

360.0 (30'-0)

FULLY SWEPT SPAN 439.0 (36'-7)

F.S. 695.50

ROOT CHD 164.0 (13'-8)

62

110.80 (9'-2.8)

MAC - 120.50 (10'-0.50)

L.E. MAC F.S. 749.875

FUEL JETTISON

SPAN 95.20

62.88 (5'-2.88) TIP CHD.

GLOVE L.E. FLAP

LEADING EDGE MAC W.L. 219.0 - STA 534.0

25% MAC-WING - FUS. STA 562.81

206.19 (17'-2.19)

217.19 (18'-1.19)

.25 c V.T.

.25 c H.T.

WING FORMATION LIGHTS UPPER & LOWER L/R

WING POSITION LIGHT L/R

WING LEADING EDGE SWEEP ANGLES:
20° (LANDING & T.O.)
26° (CRUISE)
38.5° (COMBAT)
70° (SUPERSONIC COMBAT)

PITOT STATIC PROBE L/R

TRANSMITTER ANGLE OF ATTACK

FUS. STA. 172.0

FUS. STA. 371.13

B.L. 350.0 — FLAPS — B.L. 81.50

SPOILERS

MAIN LANDING GEAR FAIRING FLAP

FLAP

SPOILER

AIR DIRECTOR PLATE (LWR. SURF)

TIP CHORD 48.6

MAC WING (115.60 REF)

B.L. 351.50 — L.E. SLATS — B.L. 122.50

81°

MAIN LANDING GEAR

SIZE 36 x 12-18 28PR TYPE VII TIRES
STATIC R.R. 15.4 FLAT R.R. 12.4
STROKE: 22 TOTAL - 19.5 TO STATIC
STATIC AXLE @ F.S. 598.50 W.L. 125.63

JACK POINT L/R FOR M.L.G.